



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7562

|  |  |                               |   |                                       |
|--|--|-------------------------------|---|---------------------------------------|
| <b>SERIAL NUMBER</b><br>10/050,338   | <b>FILING DATE</b><br>01/15/2002<br><b>RULE</b>  | <b>CLASS</b><br>375           | <b>GROUP ART UNIT</b><br>2631   | <b>ATTORNEY DOCKET NO.</b><br>PA840C1 |
| <b>APPLICANTS</b><br>Fuyun Ling, San Diego, CA;<br>Nagabhushana T. Sindhushayana, San Diego, CA;<br>Eduardo A.S. Esteves, Del Mar, CA;   |  |                               |   |                                       |
| <b>** CONTINUING DATA *****</b><br>THIS APPLICATION IS A CON OF 09/311,793 05/13/1999  |  |                               |   |                                       |
| <b>** FOREIGN APPLICATIONS *****</b>   |  |                               |   |                                       |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 02/23/2002</b>   |  |                               |   |                                       |
| Foreign Priority claimed<br>35 USC 119 (a-d) conditions met<br>Verified and Acknowledged   | <input type="checkbox"/> yes <input type="checkbox"/> no<br><input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Examiner's Signature _____ Initials _____ | <b>STATE OR COUNTRY</b><br>CA | <b>SHEETS DRAWING</b><br>7  | <b>TOTAL CLAIMS</b><br>36             |
| <b>INDEPENDENT CLAIMS</b><br>3   |  |                               |   |                                       |
| <b>ADDRESS</b><br>23696  |  |                               |   |                                       |
| <b>TITLE</b><br>System and method for performing accurate demodulation of turbo-encoded signals via pilot assisted coherent demodulation |  |                               |   |                                       |
| <b>FILING FEE RECEIVED</b><br>1028   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following:  |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                                       |